INTERNATIONAL SEARCH REPORT

Internal Application No PCT/EP 02/10565

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 D01D4/00									
According to International Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS SEARCHED									
Minimum documentation searched (classification system followed by classification symbols) IPC 7 D01D									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)									
EPO-In	ternal, WPI Data, PAJ								
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Further documents are listed in the continuation of box C. Patent family members are listed in annex.									
Special categories of cited documents:									
A document defining the general state of the art which is not considered to be of particular relevance invention									
filling di		"X" document of particular relevance; the c cannot be considered novel or cannot involve an inventive step when the doc	be considered to						
"L" document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone which is clied to establish the publication date of another citation or other special reason (as specified) cannot be considered to involve an inventive step when the									
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*P' document published prior to the international fiting date but later than the priority date claimed *&' document member of the sa			amily						
Date of the actual completion of the international search Date of mailing of the international search report									
16 January 2003		24/01/2003							
Name and malling address of the ISA		Authorized officer							
European Patent Öffice, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk									
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